## CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: **Duck Creek** Impoundment Name: Ash Pond No. 1 IEPA Number: W0578010001-01 Sky: Party Cloudy Temp.: 66° Precip. (last 48 hrs): Pool Elev.: "YES" responses require description (size, depth, extents, color) and location in "DESCRIPTION" section. "NO" response indicates no issues were observed at the time of inspection. If "ACTION" selected is "INVESTIGATE", please indicate date forwarded via email to Dam Safety Manager (DSM). Attach additional sheets as necessary. Circle General Condition for each section. **ACTION** ITEM YES NO DESCRIPTION MONITOR SENT TO DSM **CREST** General Condition: Good / Fair / Poor Repairs: Date: Cracking Settlement X **Erosion Rills** Animal Burrows X Misalignment Vegetation (greater than 12") UPSTREAM EMBANKMENT | General Condition: (600d ) Fair / Poor Repairs: Date: Cracking Sloughing / Bulging X Seepage X Sink Holes **Animal Burrows Erosion Rills** X Slope Protection / Rip Rap X Vegetation (greater than 12") DOWNSTREAM EMBANKMENT General Condition: 600d / Fair / Poor Repairs: Date: Cracking X Sloughing / Bulging X Seepage X Sink Holes X Sand Boils (indicate if flowing and color) X **Animal Burrows** X **Erosion Rills** X Vegetation (greater than 12") SPILLWAY(S) General Condition: Good / Fair / Poor Repairs: Date: Actively Flowing (provide depth) 1 **Obstructions Present** X Seepage X Sand Boils (indicate if flowing and color) X

X

### CCR Impoundment Weekly Inspection 35 ILL, ADM, Code 845 / 40 CFR Part 257

			IDINI. COUR 843 / 40 CFR Part 23/							
Station: Duck Creek			Date: 3/13/2	4						
Impoundment Name: Ash Pond No. 2			Time: und a	Time: WOO a .m						
IEPA Number: W	057801000:	Inspector(s): Brandon lotter, Dary Johnson								
	1105			)	100.00	1,000 1				
Sky: Partly Cloudy Temp.:	66+	. F	Precip. (last 48 hrs): Pool	l Elev.: MA						
·										
'YES" responses require description (size,	depth, extents	, colo	r) and location in "DESCRIPTION" section. "NO" response indicates no	issues	were o	bserved				
additional sheets as necessary. Circle Ger	ected is "INVES peral Condition	for e	'E", please indicate date forwarded via email to Dam Safety Manager	(DSM) .	Attach	1				
ac inscassary. Circle der	icrai condition	101 6	ch section.	Т	A CTIO					
				ACTION						
ITEM	YES	NO	DESCRIPTION	8	ATE					
					NVESTIGATE	12				
				MONITOR	N	SENT TO DSM				
CREST Gene	eral Condition:	6600	/ Fair / Poor Repairs: Date:							
Cracking		X								
Settlement		X								
Erosion Rills		X								
Animal Burrows		X								
Misalignment		V								
Vegetation (greater than 12")		X								
UPSTREAM EMBANKMENT Gene	ral Condition:	<b>6</b> 00d	Fair / Poor Repairs: Date:							
Cracking		X								
Sloughing / Bulging		X								
Seepage		Х								
Sink Holes		X								
Animal Burrows		X								
Erosion Rills		X								
Slope Protection / Rip Rap		X								
Vegetation (greater than 12")		X								
OOWNSTREAM EMBANKMENT Gene	ral Condition: (	Good)	/ Fair / Poor Repairs: Date:							
Cracking		X								
Sloughing / Bulging		X								
Seepage		X								
Sink Holes		X								
Sand Boils (indicate if flowing and co	olor)	X								
Animal Burrows		X								
Erosion Rills		X								
Vegetation (greater than 12")		X								
	al Condition: (	5000)/	Fair / Poor Repairs: Date:							
Actively Flowing (provide depth)		X								
Obstructions Present		X			$\neg \uparrow$					
Seepage		X								
Sand Boils (indicate if flowing and color)		X			$\neg$	$\overline{}$				

#### **CCR Impoundment Weekly Inspection** 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Duck Creek Impoundment Name: Bottom Ash Basi IEPA Number: W0578010001-0										
Sky: Partly Claudy Temp.: 660		Precip. (last 48 hrs):				Elev.: NA				
YES" responses require description (size, depth, out the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Con	"INVEST	<b>IGAT</b>	) and location in "DESCRIPTION" section. "NO" response indicates no E", please indicate date forwarded via email to Dam Safety Manager ch section.	issues (DSM) .	were o	bserved				
					ACTIO	N				
ITEM		NO	DESCRIPTION	MONITOR	NVESTIGATE	SENT TO DSM				
CREST General Con-	dition:	6000	/ Fair / Poor Repairs: Date:			0, 0				
Cracking	T	V								
Settlement		X								
Erosion Rills		X								
Animal Burrows		X								
Misalignment		X								
Vegetation (greater than 12")		Y.								
UPSTREAM EMBANKMENT   General Cond	dition: 6	000	/ Fair / Poor Repairs: Date:							
Cracking		X								
Sloughing / Bulging		X								
Seepage		X								
Sink Holes		X								
Animal Burrows		X								
Erosion Rills		X								
Slope Protection / Rip Rap		x								
Vegetation (greater than 12")		X								
OOWNSTREAM EMBANKMENT General Cond	dition: <b>©</b>	666	Fair / Poor Repairs: Date:							
Cracking		X								
Sloughing / Bulging		X								
Seepage		X								
Sink Holes		X								
Sand Boils (indicate if flowing and color)		X								
Animal Burrows		X								
Erosion Rills		X								
Vegetation (greater than 12")		X								
SPILLWAY(S) General Cond	lition: 🍕	009)	Fair / Poor Repairs: Date:							
Actively Flowing (provide depth)		X								
Obstructions Present		X		$\neg \uparrow$	$\neg$					
Seepage		X				$\overline{}$				
Sand Boils (indicate if flowing and color)		X		$\neg \uparrow$	$\dashv$					
Erosion Rills	1	4			$\dashv$					

X

# CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station: Duck Impoundment Name: GMF IEPA Number: W05780		<b>–</b> ul Johnson					
Sky: Partly Cloudy Temp.: 66°		Precip. (last 48 hrs):		or(s): Bandon Potter	l Elev.:	_/\	A
YES" responses require description (size, depth, or at the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co	"INVESTIGA	ATE", please indicate dat	CRIPTION" section. "N te forwarded via email	IO" response indicates no to Dam Safety Manager	issues (DSM) .	were ol Attach	bserved
							N
ITEM	YES NO		DESCRIPTION			NVESTIGATE	SENT TO DSM
CREST General Con-	dition: တ	d) / Fair / Poor	Repairs:	Date:	MONITOR		100
Cracking	X						
Settlement	X						
Erosion Rills	X						
Animal Burrows	X						
Misalignment	X						
Vegetation (greater than 12")	X						
UPSTREAM EMBANKMENT   General Cond		7) / Fair / Poor	Repairs:	Date:			
Cracking	I v						
Sloughing / Bulging	X						
Seepage	X						
Sink Holes	X						
Animal Burrows	X						
Erosion Rills	X						
Slope Protection / Rip Rap	X						
Vegetation (greater than 12")	X						
OOWNSTREAM EMBANKMENT General Cond		/ Fair / Poor	Repairs:	Date:			
Cracking	I X						
Sloughing / Bulging	X						
Seepage	X					-	
Sink Holes	X						
Sand Boils (indicate if flowing and color)	×						
Animal Burrows	X						
Erosion Rills	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \						
Vegetation (greater than 12")	X X						
SPILLWAY(S) General Cond		/ Fair / Poor	Repairs:	Date:			
Actively Flowing (provide depth)	7			Date.			
Obstructions Present	X					$\dashv$	
Seepage	×						
Sand Boils (indicate if flowing and color)	X					$\rightarrow$	

## CCR Impoundment Weekly Inspection 35 ILL. ADM. Code 845 / 40 CFR Part 257

Station		ADIVI. COUE 843 / 4			,					
	Creek	<del>-</del>	Date:							
Impoundment Name: GMF Re			Time:	11:00 a.	m.					
IEPA Number: W05780	010001-05	10000	Inspector(s):	Brandon Potter;	Dary!	LJohn	1500			
Sky: Partly Cloudy Temp.: 66	0					pol Elev.:				
VES" recognized assisting the second										
YES" responses require description (size, depth, It the time of inspection. If "ACTION" selected is additional sheets as necessary. Circle General Co	"INVESTIGA	TE", please indicate dat	CRIPTION" section. "NO" response forwarded via email to Dan	onse indicates no 1 Safety Manager (	issues DSM) .	were ol Attach	bserved 1			
						ACTION				
ITEM	YES NO	DESCRIPTION			MONITOR	NVESTIGATE	SENT TO DSM			
CREST General Cor	ndition: 660	7 / Fair / Poor	Repairs:	Date:	2	=				
Cracking	T   x									
Settlement	X									
Erosion Rills	X									
Animal Burrows	X									
Misalignment	X									
Vegetation (greater than 12")	->									
UPSTREAM EMBANKMENT General Cor	dition:(Good	/ Fair / Poor	Repairs:	Date:						
Cracking	X									
Sloughing / Bulging	X									
Seepage	X									
Sink Holes	X									
Animal Burrows	X									
Erosion Rills	X									
Slope Protection / Rip Rap	X		,							
Vegetation (greater than 12")	X									
OWNSTREAM EMBANKMENT General Con	dition: Good	/ Fair / Poor	Repairs:	Date:						
Cracking	I K									
Sloughing / Bulging	X									
Seepage	X	·				-				
Sink Holes	X				$\rightarrow$	-				
Sand Boils (indicate if flowing and color)	X				-+	$\dashv$				
Animal Burrows	X				-+					
Erosion Rills	X				$\rightarrow$					
Vegetation (greater than 12")	1				-+	$\overline{}$	_			
SPILLWAY(S) General Cond	dition: Good	/ Fair / Poor	Repairs: D	ate:						
Actively Flowing (provide depth)	I X									
Obstructions Present	X				-+	$\dashv$				
Seepage	X				$\dashv$	$\dashv$				
Sand Boils (indicate if flowing and color)	l v				-+	-+				